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**COMBINED DECLARATION AND POWER OF ATTORNEY**

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION, OR C-I-P)

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As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is for an original application.

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original, first and joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

SUSPENDED SUBSTRATE LOW LOSS COUPLER

**SPECIFICATION IDENTIFICATION**

The specification is attached hereto.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

## POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)	REGISTRATION NUMBER(S)
William A. Blake	30548
George M. Cooper	20201
Eric S. Spector	22495
Douglas R. Hanscom	26600
Felix J. D'Ambrosio	25721
Jennifer P. Yancy	47003
Alexander D. Raring	52502
Connie M. Thousand	43191
Terry J. Anderson	24271

### SEND CORRESPONDENCE TO

William A. Blake  
Jones, Tullar & Cooper, PC  
P.O. Box 2266 Eads Station  
Arlington, VA 22202

### DIRECT TELEPHONE CALLS TO:

William A. Blake  
703-415-1500

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

Barry Ross Allen  
Inventor's signature

Date November 13, 2003

Residence Rolling Hills Estates, CA

Post Office Address 9 Via Sevilla, Rolling Hills Estates, CA 90274



Country of Citizenship US

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Daniel Kwok-hung Ko

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

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David Joseph Brunone

Inventor's signature David Brunone

Date November 11, 2003

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Post Office Address 27419 Fawnskin Drive, Rancho Palos Verdes, CA 90275

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